

Date: 02/05/2023

Settlement Day:05/03/2022

SAA Run Number:07

Settlement Run Type:RF

NGESO Version Id:01

Internal Scheme Code:21/22

Internal Scheme Name:2021/2022

Internal Scheme Day: 339

BALANCING SERVICES USE OF SYSTEM CHARGE

TODAY COMPONENTS(£)

YEAR TO DATE(£)

Daily Cashflow SO BM	+ .000	+ .000
Daily Cashflow SO RR	+ .000	+ .000
Daily Total SO Cashflow	-953,182.170	+2,061,180,361.800
Balancing Services Contract Cost	+2,000,681.953	+654,493,790.873
Balancing Services Cost Variable	+1,020,816.800	+149,522,048.883
ESO Incentive Recovery Costs	+ .000	+ .000
Black Start Capital Costs	+131,712.260	+21,398,536.260
Black Start Testing Costs	+32,670.910	+266,161.550
Black Start Availability Costs	+99,398.720	+33,515,570.880
Black Start Other Costs	+ .000	+981,565.260
System Operator Internal Costs	+775,217.100	+262,798,596.900
System Innovation Costs	+ .000	+ .000
Prior Year Cost Recovery	+18,017.720	+6,108,007.080
SO-TO Outage Costs	+3,657.650	+1,242,244.810
ALoMCP Recovery	+52,272.110	+17,720,245.290
ESO Incentive t-1 + Trades UR	+104,558.330	+35,445,273.870
Wind Forecast Incentive	+ .000	+ .000
Provision Of Balancing Services to Others	+ .000	+ .000
Total Internal Costs	+775,217.100	+262,798,596.900
Total External Costs	+2,510,604.283	+2,981,873,806.556
Total Adjusted Energy Volume (MWh)	+1,385,382.988	

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BALANCING SERVICES USE OF SYSTEM CHARGE - DAILY SETTLEMENT PERIOD COMPONENTS

Settlement Period	Period total Energy Volume(MWh)	Total Period Balance use of System Charges	Balancing Services Price(£/MWh)
01	+24,611.048	+161,795.367	+6.57409
02	+24,969.488	+165,591.645	+6.63176
03	+24,370.402	+106,446.865	+4.36787
04	+23,709.640	-23,394.035	-0.98669
05	+23,396.046	-72,675.756	-3.10633
06	+23,165.399	-72,904.487	-3.14713
07	+22,740.923	+51.515	+0.00227
08	+22,401.003	-48,456.810	-2.16315
09	+22,404.311	-36,319.970	-1.62112
10	+22,353.042	-24,470.948	-1.09475
11	+22,837.157	+34,463.788	+1.50911
12	+23,132.270	+4,971.259	+0.21491
13	+24,302.344	+13,983.826	+0.57541
14	+25,092.336	+21,545.122	+0.85863
15	+26,605.188	+43,781.966	+1.64562
16	+27,687.709	+39,809.583	+1.43781
17	+29,305.292	+95,940.180	+3.27382
18	+30,333.504	+163,119.140	+5.37752
19	+30,967.688	+140,637.534	+4.54143
20	+31,270.551	+124,047.745	+3.96692
21	+31,383.329	+86,423.230	+2.75379
22	+31,336.608	+82,768.074	+2.64126
23	+31,302.410	+31,956.009	+1.02088
24	+31,257.275	+2,277.163	+0.07285
25	+31,240.558	-3,855.609	-0.12342
26	+30,984.026	-42,820.184	-1.38201
27	+30,697.582	-57,917.622	-1.88672
28	+30,395.781	+1,871.007	+0.06155
29	+30,190.580	+26,829.819	+0.88868
30	+30,095.076	+23,425.026	+0.77837
31	+30,512.082	+164,377.662	+5.38730
32	+30,845.923	+127,037.209	+4.11844
33	+31,794.801	+95,991.786	+3.01910
34	+33,001.848	+142,085.118	+4.30537
35	+34,468.187	+216,963.686	+6.29461
36	+35,416.142	+262,884.313	+7.42273
37	+36,270.274	+238,751.619	+6.58257
38	+36,063.528	+244,451.061	+6.77835
39	+35,117.824	+203,641.744	+5.79881
40	+34,069.013	+176,550.562	+5.18214
41	+33,267.936	+173,212.604	+5.20659
42	+32,156.935	+173,530.815	+5.39637

43	+31,061.104	+121,671.787	+3.91718
44	+29,954.492	-11,865.462	-0.39612
45	+28,814.840	-95,552.456	-3.31608
46	+27,635.798	+27,205.796	+0.98444
47	+25,802.555	+62,849.597	+2.43579
48	+24,591.140	-27,111.775	-1.10250

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS

Settlement Period	Total Adjustment Energy factor Volume	Cashflow SO BM Cost (£)	Cashflow SO RR Cost (£)	Total SO Cashflow Cost (£)	Balancing Services Contract Cost (£)	Balancing Services Cost Variable (£)
01	+0.01776	+0.00	+0.00	+65,747.09	+35,532.111	+38,893.280
02	+0.01802	+0.00	+0.00	+68,706.64	+36,052.289	+38,893.280
03	+0.01759	+0.00	+0.00	+10,945.68	+35,191.996	+38,893.280
04	+0.01711	+0.00	+0.00	-117,350.49	+34,231.668	+38,893.280
05	+0.01689	+0.00	+0.00	-165,924.21	+33,791.518	+38,893.280
06	+0.01672	+0.00	+0.00	-165,605.85	+33,451.402	+38,893.280
07	+0.01641	+0.00	+0.00	-91,652.21	+32,831.191	+38,893.280
08	+0.01617	+0.00	+0.00	-139,388.17	+32,351.027	+38,893.280
09	+0.01617	+0.00	+0.00	-127,251.33	+32,351.027	+38,893.280
10	+0.01613	+0.00	+0.00	-115,273.58	+32,271.000	+38,893.280
11	+0.01648	+0.00	+0.00	-57,465.21	+32,971.239	+38,893.280
12	+0.01670	+0.00	+0.00	-87,665.74	+33,411.389	+38,893.280
13	+0.01754	+0.00	+0.00	-81,356.45	+35,091.961	+38,893.280
14	+0.01811	+0.00	+0.00	-75,629.52	+36,232.350	+38,893.280
15	+0.01920	+0.00	+0.00	-104,852.30	+38,413.093	+86,845.080
16	+0.01999	+0.00	+0.00	-111,367.05	+39,993.632	+86,845.080
17	+0.02115	+0.00	+0.00	-61,935.63	+42,314.423	+89,811.160
18	+0.02190	+0.00	+0.00	+2,829.69	+43,814.935	+89,811.160
19	+0.02235	+0.00	+0.00	+67,472.78	+44,715.242	+1,238.280
20	+0.02257	+0.00	+0.00	+50,174.99	+45,155.392	+1,238.280
21	+0.02265	+0.00	+0.00	+12,293.02	+45,315.446	+1,238.280
22	+0.02262	+0.00	+0.00	+8,734.41	+45,255.426	+1,238.280
23	+0.02259	+0.00	+0.00	-41,981.11	+45,195.405	+1,238.280
24	+0.02256	+0.00	+0.00	-71,563.41	+45,135.385	+1,238.280
25	+0.02255	+0.00	+0.00	-77,664.00	+45,115.378	+1,238.280
26	+0.02236	+0.00	+0.00	-116,017.12	+44,735.248	+1,238.280
27	+0.02216	+0.00	+0.00	-130,470.92	+44,335.112	+1,238.280
28	+0.02194	+0.00	+0.00	-69,974.29	+43,894.962	+1,238.280
29	+0.02179	+0.00	+0.00	-44,532.75	+43,594.860	+1,238.280
30	+0.02172	+0.00	+0.00	-47,712.27	+43,454.812	+1,238.280
31	+0.02202	+0.00	+0.00	+92,274.91	+44,055.017	+1,238.280
32	+0.02227	+0.00	+0.00	+54,129.91	+44,555.187	+1,238.280
33	+0.02295	+0.00	+0.00	+20,896.12	+45,915.651	+1,238.280
34	+0.02382	+0.00	+0.00	+64,189.63	+47,656.244	+1,238.280
35	+0.02488	+0.00	+0.00	+135,656.92	+49,776.967	+1,238.280
36	+0.02556	+0.00	+0.00	+179,389.18	+51,137.431	+1,238.280
37	+0.02618	+0.00	+0.00	+153,261.21	+52,377.854	+1,238.280
38	+0.02603	+0.00	+0.00	+159,443.38	+52,077.751	+1,238.280
39	+0.02535	+0.00	+0.00	+120,822.43	+50,717.288	+1,238.280
40	+0.02459	+0.00	+0.00	+96,177.07	+49,196.769	+1,238.280
41	+0.02401	+0.00	+0.00	+94,705.66	+48,036.374	+1,238.280
42	+0.02321	+0.00	+0.00	+97,598.42	+46,435.828	+1,238.280

43	+0.02242	+.00	+.00	+48,281.76	+44,855.289	+1,238.280
44	+0.02162	+.00	+.00	-82,680.94	+43,254.744	+1,238.280
45	+0.02080	+.00	+.00	-163,729.02	+41,614.185	+1,238.280
46	+0.01995	+.00	+.00	-38,235.31	+39,913.605	+1,238.280
47	+0.01862	+.00	+.00	-41,236.32	+37,252.698	+44,163.280
48	+0.01775	+.00	+.00	-128,397.87	+35,512.105	+44,163.280

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	ESO Incentive Recovery Costs	Black Start Capital Costs	Black Start Testing Costs	Black Start Availability Costs	Black Start Other Costs	System Operator Internal Costs(£)
01	+0.000	+2,339.210	+580.235	+1,765.321	+0.000	+13,767.856
02	+0.000	+2,373.455	+588.730	+1,791.165	+0.000	+13,969.412
03	+0.000	+2,316.819	+574.681	+1,748.423	+0.000	+13,636.069
04	+0.000	+2,253.597	+558.999	+1,700.712	+0.000	+13,263.965
05	+0.000	+2,224.620	+551.812	+1,678.844	+0.000	+13,093.417
06	+0.000	+2,202.229	+546.258	+1,661.947	+0.000	+12,961.630
07	+0.000	+2,161.398	+536.130	+1,631.133	+0.000	+12,721.313
08	+0.000	+2,129.787	+528.289	+1,607.277	+0.000	+12,535.261
09	+0.000	+2,129.787	+528.289	+1,607.277	+0.000	+12,535.261
10	+0.000	+2,124.519	+526.982	+1,603.301	+0.000	+12,504.252
11	+0.000	+2,170.618	+538.417	+1,638.091	+0.000	+12,775.578
12	+0.000	+2,199.595	+545.604	+1,659.959	+0.000	+12,946.126
13	+0.000	+2,310.233	+573.048	+1,743.454	+0.000	+13,597.308
14	+0.000	+2,385.309	+591.670	+1,800.111	+0.000	+14,039.182
15	+0.000	+2,528.875	+627.281	+1,908.455	+0.000	+14,884.168
16	+0.000	+2,632.928	+653.091	+1,986.980	+0.000	+15,496.590
17	+0.000	+2,785.714	+690.990	+2,102.283	+0.000	+16,395.842
18	+0.000	+2,884.498	+715.493	+2,176.832	+0.000	+16,977.254
19	+0.000	+2,943.769	+730.195	+2,221.561	+0.000	+17,326.102
20	+0.000	+2,972.746	+737.382	+2,243.429	+0.000	+17,496.650
21	+0.000	+2,983.283	+739.996	+2,251.381	+0.000	+17,558.667
22	+0.000	+2,979.331	+739.016	+2,248.399	+0.000	+17,535.411
23	+0.000	+2,975.380	+738.036	+2,245.417	+0.000	+17,512.154
24	+0.000	+2,971.429	+737.056	+2,242.435	+0.000	+17,488.898
25	+0.000	+2,970.111	+736.729	+2,241.441	+0.000	+17,481.146
26	+0.000	+2,945.086	+730.522	+2,222.555	+0.000	+17,333.854
27	+0.000	+2,918.744	+723.987	+2,202.676	+0.000	+17,178.811
28	+0.000	+2,889.767	+716.800	+2,180.808	+0.000	+17,008.263
29	+0.000	+2,870.010	+711.899	+2,165.898	+0.000	+16,891.981
30	+0.000	+2,860.790	+709.612	+2,158.940	+0.000	+16,837.715
31	+0.000	+2,900.304	+719.413	+2,188.760	+0.000	+17,070.281
32	+0.000	+2,933.232	+727.581	+2,213.609	+0.000	+17,264.085
33	+0.000	+3,022.796	+749.797	+2,281.201	+0.000	+17,791.232
34	+0.000	+3,137.386	+778.221	+2,367.678	+0.000	+18,465.671
35	+0.000	+3,277.001	+812.852	+2,473.040	+0.000	+19,287.401
36	+0.000	+3,366.565	+835.068	+2,540.631	+0.000	+19,814.549
37	+0.000	+3,448.227	+855.324	+2,602.258	+0.000	+20,295.184
38	+0.000	+3,428.470	+850.424	+2,587.349	+0.000	+20,178.901
39	+0.000	+3,338.906	+828.208	+2,519.758	+0.000	+19,651.753
40	+0.000	+3,238.804	+803.378	+2,444.215	+0.000	+19,062.588
41	+0.000	+3,162.411	+784.429	+2,386.563	+0.000	+18,612.963
42	+0.000	+3,057.042	+758.292	+2,307.044	+0.000	+17,992.789

43	+.000	+2,952.989	+732.482	+2,228.519	+.000	+17,380.367
44	+.000	+2,847.619	+706.345	+2,149.000	+.000	+16,760.194
45	+.000	+2,739.615	+679.555	+2,067.493	+.000	+16,124.516
46	+.000	+2,627.660	+651.785	+1,983.004	+.000	+15,465.581
47	+.000	+2,452.482	+608.332	+1,850.804	+.000	+14,434.542
48	+.000	+2,337.893	+579.909	+1,764.327	+.000	+13,760.104

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	System Innovation Costs(£)	Prior Year Cost Recovery	SO-TO Outage Costs	ALoMCP Recovery	ESO Incentive t-1 + Trades UR	Wind forecast Incentive(£)
01	+.000	+319.995	+64.960	+928.353	+1,856.956	+.000
02	+.000	+324.679	+65.911	+941.943	+1,884.141	+.000
03	+.000	+316.932	+64.338	+919.466	+1,839.181	+.000
04	+.000	+308.283	+62.582	+894.376	+1,788.993	+.000
05	+.000	+304.319	+61.778	+882.876	+1,765.990	+.000
06	+.000	+301.256	+61.156	+873.990	+1,748.215	+.000
07	+.000	+295.671	+60.022	+857.785	+1,715.802	+.000
08	+.000	+291.347	+59.144	+845.240	+1,690.708	+.000
09	+.000	+291.347	+59.144	+845.240	+1,690.708	+.000
10	+.000	+290.626	+58.998	+843.149	+1,686.526	+.000
11	+.000	+296.932	+60.278	+861.444	+1,723.121	+.000
12	+.000	+300.896	+61.083	+872.944	+1,746.124	+.000
13	+.000	+316.031	+64.155	+916.853	+1,833.953	+.000
14	+.000	+326.301	+66.240	+946.648	+1,893.551	+.000
15	+.000	+345.940	+70.227	+1,003.625	+2,007.520	+.000
16	+.000	+360.174	+73.116	+1,044.919	+2,090.121	+.000
17	+.000	+381.075	+77.359	+1,105.555	+2,211.409	+.000
18	+.000	+394.588	+80.103	+1,144.759	+2,289.827	+.000
19	+.000	+402.696	+81.748	+1,168.282	+2,336.879	+.000
20	+.000	+406.660	+82.553	+1,179.782	+2,359.882	+.000
21	+.000	+408.101	+82.846	+1,183.963	+2,368.246	+.000
22	+.000	+407.561	+82.736	+1,182.395	+2,365.109	+.000
23	+.000	+407.020	+82.626	+1,180.827	+2,361.973	+.000
24	+.000	+406.480	+82.517	+1,179.259	+2,358.836	+.000
25	+.000	+406.300	+82.480	+1,178.736	+2,357.790	+.000
26	+.000	+402.876	+81.785	+1,168.804	+2,337.924	+.000
27	+.000	+399.273	+81.054	+1,158.350	+2,317.013	+.000
28	+.000	+395.309	+80.249	+1,146.850	+2,294.010	+.000
29	+.000	+392.606	+79.700	+1,139.009	+2,278.326	+.000
30	+.000	+391.345	+79.444	+1,135.350	+2,271.007	+.000
31	+.000	+396.750	+80.541	+1,151.032	+2,302.374	+.000
32	+.000	+401.255	+81.456	+1,164.100	+2,328.514	+.000
33	+.000	+413.507	+83.943	+1,199.645	+2,399.614	+.000
34	+.000	+429.182	+87.125	+1,245.122	+2,490.579	+.000
35	+.000	+448.281	+91.002	+1,300.530	+2,601.411	+.000
36	+.000	+460.533	+93.490	+1,336.075	+2,672.511	+.000
37	+.000	+471.704	+95.757	+1,368.484	+2,737.337	+.000
38	+.000	+469.001	+95.209	+1,360.643	+2,721.653	+.000
39	+.000	+456.749	+92.721	+1,325.098	+2,650.554	+.000
40	+.000	+443.056	+89.942	+1,285.371	+2,571.089	+.000
41	+.000	+432.605	+87.820	+1,255.053	+2,510.446	+.000
42	+.000	+418.191	+84.894	+1,213.236	+2,426.799	+.000

43	+.000	+403.957	+82.005	+1,171.941	+2,344.198	+.000
44	+.000	+389.543	+79.078	+1,130.123	+2,260.551	+.000
45	+.000	+374.769	+76.079	+1,087.260	+2,174.813	+.000
46	+.000	+359.454	+72.970	+1,042.829	+2,085.939	+.000
47	+.000	+335.490	+68.105	+973.307	+1,946.876	+.000
48	+.000	+319.815	+64.923	+927.830	+1,855.910	+.000

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BALANCING SERVICES USE OF SYSTEM CHARGE - SETTLEMENT PERIOD COMPONENTS CONT D...

Settlement Period	Provision of Balancing Services to Others(£)	Total Period BSUoS charges(£)
01	+ .000	+161,795.367
02	+ .000	+165,591.645
03	+ .000	+106,446.865
04	+ .000	-23,394.035
05	+ .000	-72,675.756
06	+ .000	-72,904.487
07	+ .000	+51.515
08	+ .000	-48,456.810
09	+ .000	-36,319.970
10	+ .000	-24,470.948
11	+ .000	+34,463.788
12	+ .000	+4,971.259
13	+ .000	+13,983.826
14	+ .000	+21,545.122
15	+ .000	+43,781.966
16	+ .000	+39,809.583
17	+ .000	+95,940.180
18	+ .000	+163,119.140
19	+ .000	+140,637.534
20	+ .000	+124,047.745
21	+ .000	+86,423.230
22	+ .000	+82,768.074
23	+ .000	+31,956.009
24	+ .000	+2,277.163
25	+ .000	-3,855.609
26	+ .000	-42,820.184
27	+ .000	-57,917.622
28	+ .000	+1,871.007
29	+ .000	+26,829.819
30	+ .000	+23,425.026
31	+ .000	+164,377.662
32	+ .000	+127,037.209
33	+ .000	+95,991.786
34	+ .000	+142,085.118
35	+ .000	+216,963.686
36	+ .000	+262,884.313
37	+ .000	+238,751.619
38	+ .000	+244,451.061
39	+ .000	+203,641.744
40	+ .000	+176,550.562
41	+ .000	+173,212.604
42	+ .000	+173,530.815

43	+.000	+121,671.787
44	+.000	-11,865.462
45	+.000	-95,552.456
46	+.000	+27,205.796
47	+.000	+62,849.597
48	+.000	-27,111.775